

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1156	(564/164,165,171).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/11 15:49
L2	237	(564/190).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/11 15:52
L3	478	(514/620,624).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/11 15:52

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 16:13:13 ON 11 DEC 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE  
ENTRY

TOTAL  
SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 16:13:22 ON 11 DEC 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 9 DEC 2004 HIGHEST RN 796026-09-0

DICTIONARY FILE UPDATES: 9 DEC 2004 HIGHEST RN 796026-09-0

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

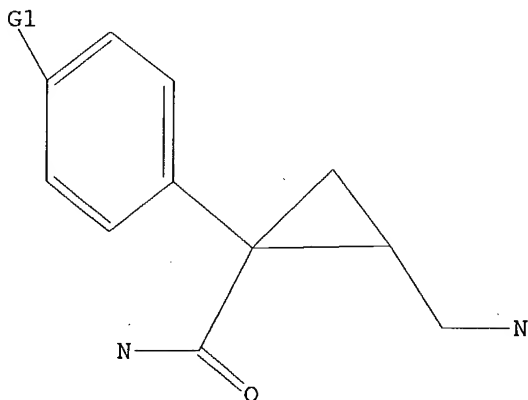
Uploading C:\STNEXP4\10691465.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 O,S,N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 16:13:40 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 6 TO ITERATE

100.0% PROCESSED 6 ITERATIONS  
SEARCH TIME: 00.00.01

3 ANSWERS

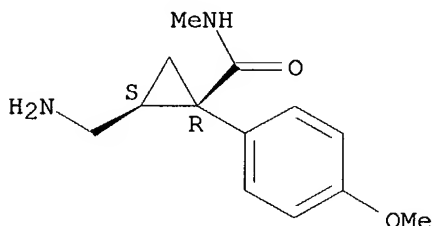
FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 6 TO 266  
PROJECTED ANSWERS: 3 TO 163

L2 3 SEA SSS SAM L1

=> d

L2 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 746573-65-9 REGISTRY  
CN Cyclopropanecarboxamide, 2-(aminomethyl)-1-(4-methoxyphenyl)-N-methyl-,  
cis- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C13 H18 N2 O2  
CI COM  
SR CA

Relative stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

=> s l1 ful

FULL SEARCH INITIATED 16:14:01 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 101 TO ITERATE

100.0% PROCESSED 101 ITERATIONS  
SEARCH TIME: 00.00.01

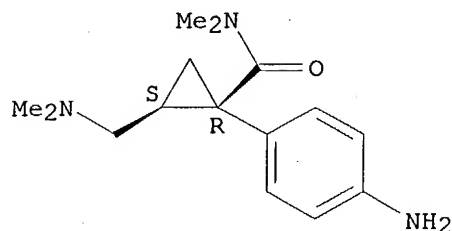
25 ANSWERS

L3 25 SEA SSS FUL L1

=> d l3 1-25

L3 ANSWER 1 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 790163-07-4 REGISTRY  
CN Cyclopropanecarboxamide, 1-(4-aminophenyl)-2-[(dimethylamino)methyl]-N,N-  
dimethyl-, cis- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C15 H23 N3 O  
CI COM  
SR CA

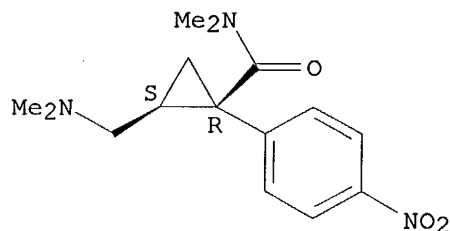
Relative stereochemistry.



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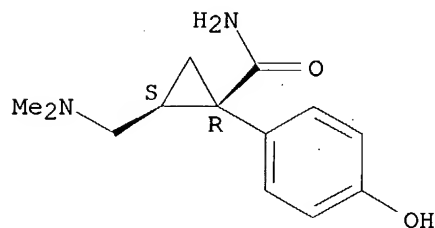
L3 ANSWER 2 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 789445-10-9 REGISTRY  
CN Cyclopropanecarboxamide, 2-[(dimethylamino)methyl]-N,N-dimethyl-1-(4-nitrophenyl)-, cis- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C15 H21 N3 O3  
CI COM  
SR CA

Relative stereochemistry.



L3 ANSWER 3 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 770664-37-4 REGISTRY  
CN Cyclopropanecarboxamide, 2-[(dimethylamino)methyl]-1-(4-hydroxyphenyl)-, cis- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C13 H18 N2 O2  
CI COM  
SR CA

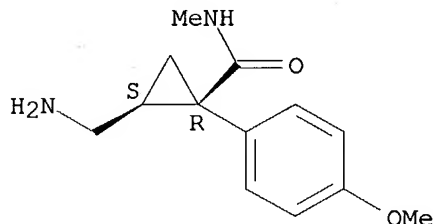
Relative stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 4 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 746573-65-9 REGISTRY  
 CN Cyclopropanecarboxamide, 2-(aminomethyl)-1-(4-methoxyphenyl)-N-methyl-,  
 cis- (9CI) (CA INDEX NAME)  
 FS STEREOSEARCH  
 MF C13 H18 N2 O2  
 CI COM  
 SR CA

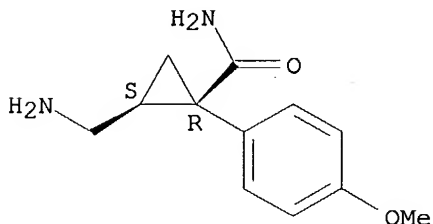
Relative stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 5 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 742015-78-7 REGISTRY  
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 (CA INDEX NAME)  
 FS STEREOSEARCH  
 MF C12 H16 N2 O2  
 CI COM  
 SR CA

Relative stereochemistry.

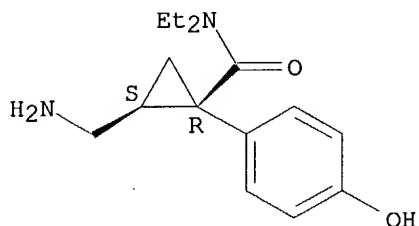


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 6 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 688738-12-7 REGISTRY  
 CN Cyclopropanecarboxamide, 2-(aminomethyl)-N,N-diethyl-1-(4-hydroxyphenyl)-,  
 (1R,2S)- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN CS 1710  
 FS STEREOSEARCH  
 MF C15 H22 N2 O2  
 CI COM  
 SR CA

LC STN Files: CA, CAPLUS, TOXCENTER  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

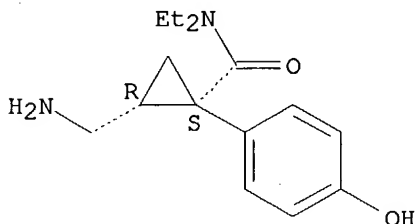
L3 ANSWER 7 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 688738-11-6 REGISTRY  
CN Cyclopropanecarboxamide, 2-(aminomethyl)-N,N-diethyl-1-(4-hydroxyphenyl)-,  
(1S,2R)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN CS 1665  
FS STEREOSEARCH  
MF C15 H22 N2 O2  
CI COM  
SR CA

LC STN Files: CA, CAPLUS, TOXCENTER  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

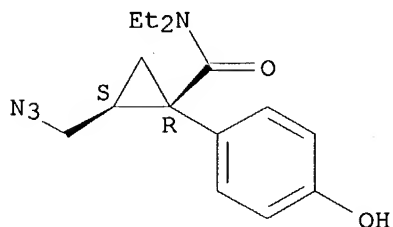
L3 ANSWER 8 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 688320-09-4 REGISTRY  
CN Cyclopropanecarboxamide, 2-(azidomethyl)-N,N-diethyl-1-(4-hydroxyphenyl)-,  
(1R,2S)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN CS 1658  
FS STEREOSEARCH  
MF C15 H20 N4 O2

SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: RACT (Reactant or reagent)

Absolute stereochemistry.



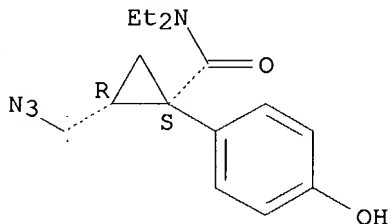
1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 9 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 688320-08-3 REGISTRY  
CN Cyclopropanecarboxamide, 2-(azidomethyl)-N,N-diethyl-1-(4-hydroxyphenyl)-,  
(1S,2R)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN CS 1649  
FS STEREOSEARCH  
MF C15 H20 N4 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.



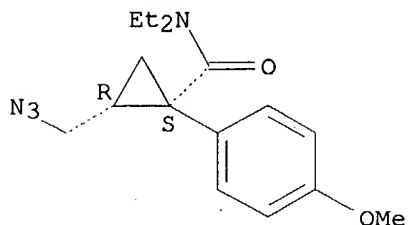
1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 10 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 688320-07-2 REGISTRY  
CN Cyclopropanecarboxamide, 2-(azidomethyl)-N,N-diethyl-1-(4-methoxyphenyl)-,  
(1S,2R)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN CS 1628  
FS STEREOSEARCH  
MF C16 H22 N4 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

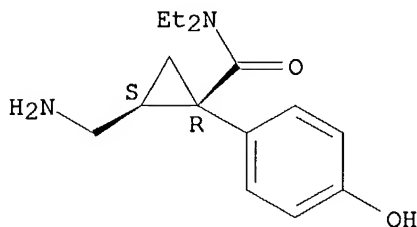
Absolute stereochemistry.



1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 11 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 688320-04-9 REGISTRY  
CN Cyclopropanecarboxamide, 2-(aminomethyl)-N,N-diethyl-1-(4-hydroxyphenyl)-, monohydrochloride, (1R,2S)-rel- (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN CS 1814  
FS STEREOSEARCH  
MF C15 H22 N2 O2 . Cl H  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Relative stereochemistry.  
Currently available stereo shown.



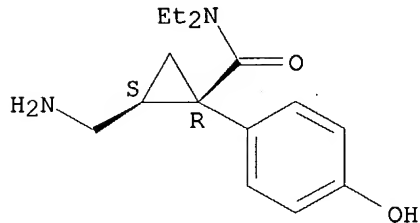
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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 12 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 688320-03-8 REGISTRY  
CN Cyclopropanecarboxamide, 2-(aminomethyl)-N,N-diethyl-1-(4-hydroxyphenyl)-, monohydrochloride, (1R,2S)- (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN CS 1714  
FS STEREOSEARCH  
MF C15 H22 N2 O2 . Cl H  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)  
CRN (688738-12-7)



Absolute stereochemistry.



● HCl

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 13 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN

RN 688320-02-7 REGISTRY

CN Cyclopropanecarboxamide, 2-(aminomethyl)-N,N-diethyl-1-(4-hydroxyphenyl)-, monohydrochloride, (1S,2R)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN CS 1713

FS STEREOSEARCH

MF C15 H22 N2 O2 . Cl H

SR CA

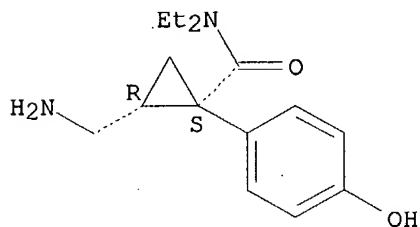
LC STN Files: CA, CAPLUS, TOXCENTER

DT.CA Caplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

CRN (688738-11-6)

Absolute stereochemistry.



● HCl

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 14 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN

RN 686766-17-6 REGISTRY

CN Cyclopropanecarboxamide, 2-(aminomethyl)-N,N-diethyl-1-(4-hydroxyphenyl)-, (1R,2S)-rel- (9CI) (CA INDEX NAME)

OTHER NAMES:

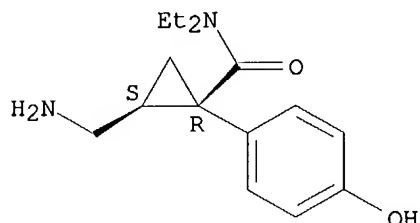
CN F 2782

CN parahydroxy-milnacipran

FS STEREOSEARCH

MF C15 H22 N2 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); USES (Uses)  
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)

Relative stereochemistry.

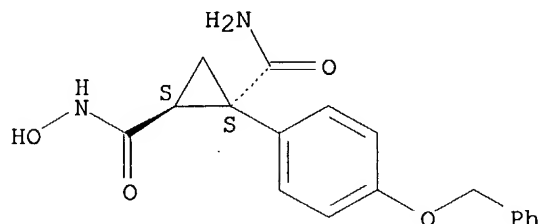


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

4 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 15 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 556109-05-8 REGISTRY  
 CN 1,2-Cyclopropanedicarboxamide, N2-hydroxy-1-[4-(phenylmethoxy)phenyl]-, (1S,2S)- (9CI) (CA INDEX NAME)  
 FS STEREOSEARCH  
 MF C18 H18 N2 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.



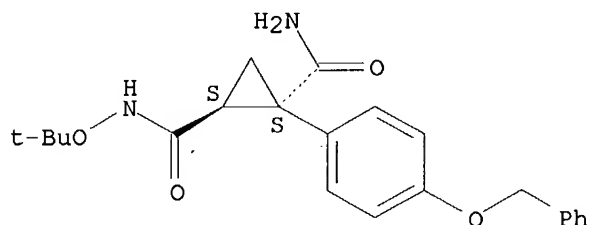
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
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L3 ANSWER 16 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 556105-54-5 REGISTRY  
 CN 1,2-Cyclopropanedicarboxamide, N2-(1,1-dimethylethoxy)-1-[4-(phenylmethoxy)phenyl]-, (1S,2S)- (9CI) (CA INDEX NAME)  
 FS STEREOSEARCH

MF C22 H26 N2 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
 DT.CA Caplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

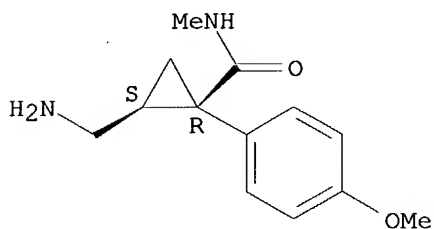


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1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 17 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 136091-14-0 REGISTRY  
 CN Cyclopropanecarboxamide, 2-(aminomethyl)-1-(4-methoxyphenyl)-N-methyl-, monohydrochloride, cis- (9CI) (CA INDEX NAME)  
 FS STEREOSEARCH  
 MF C13 H18 N2 O2 . Cl H  
 SR CA  
 LC STN Files: CA, CAPLUS  
 DT.CA Caplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study)  
 CRN (746573-65-9)

Relative stereochemistry.

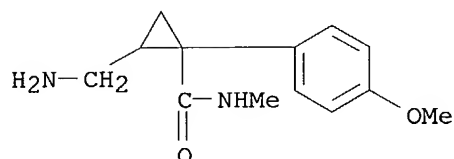


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1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 18 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 136090-95-4 REGISTRY  
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 MF C13 H18 N2 O2  
 SR CA

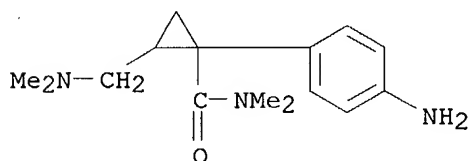
LC STN Files: CA, CAPLUS  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study)



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 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

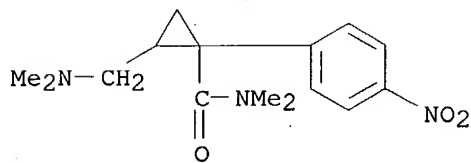
L3 ANSWER 19 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 136090-93-2 REGISTRY  
 CN Cyclopropanecarboxamide, 1-(4-aminophenyl)-2-[(dimethylamino)methyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C15 H23 N3 O  
 SR CA  
 LC STN Files: CA, CAPLUS  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study)



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1 REFERENCES IN FILE CA (1907 TO DATE)  
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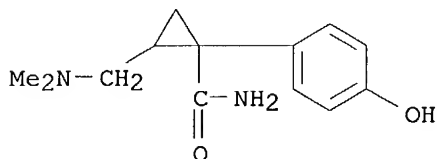
L3 ANSWER 20 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 136090-92-1 REGISTRY  
 CN Cyclopropanecarboxamide, 2-[(dimethylamino)methyl]-N,N-dimethyl-1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C15 H21 N3 O3  
 SR CA  
 LC STN Files: CA, CAPLUS  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 21 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 136090-91-0 REGISTRY  
CN Cyclopropanecarboxamide, 2-[(dimethylamino)methyl]-1-(4-hydroxyphenyl)-  
(9CI) (CA INDEX NAME)  
MF C13 H18 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study)

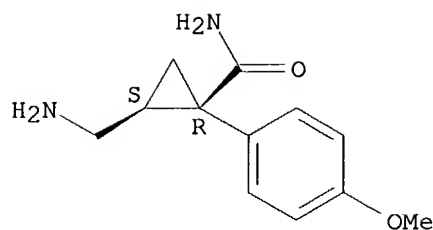


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 22 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 86181-21-7 REGISTRY  
CN Cyclopropanecarboxamide, 2-(aminomethyl)-1-(4-methoxyphenyl)-,  
monohydrochloride, cis- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C12 H16 N2 O2 . Cl H  
LC STN Files: CA, CAPLUS, RTECS\*, USPATFULL  
(\*File contains numerically searchable property data)  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: PREP (Preparation)  
CRN (742015-78-7)

Relative stereochemistry.

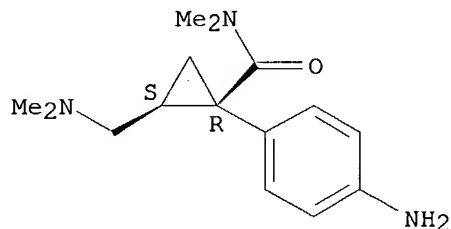


● HCl

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 23 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 86181-19-3 REGISTRY  
CN Cyclopropanecarboxamide, 1-(4-aminophenyl)-2-[(dimethylamino)methyl]-N,N-dimethyl-, monohydrochloride, cis- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C15 H23 N3 O . Cl H  
LC STN Files: CA, CAPLUS, RTECS\*, USPATFULL  
(\*File contains numerically searchable property data)  
DT.CA CAplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)  
CRN (790163-07-4)

Relative stereochemistry.

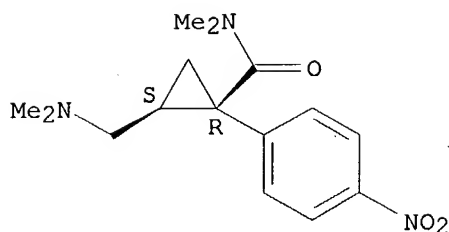


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2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 24 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 86181-18-2 REGISTRY  
CN Cyclopropanecarboxamide, 2-[(dimethylamino)methyl]-N,N-dimethyl-1-(4-nitrophenyl)-, monohydrochloride, cis- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C15 H21 N3 O3 . Cl H  
LC STN Files: CA, CAPLUS, RTECS\*, USPATFULL  
(\*File contains numerically searchable property data)  
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RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)  
CRN (789445-10-9)

Relative stereochemistry.

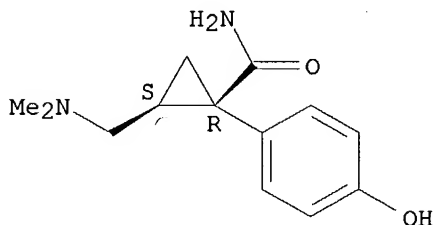


● HCl

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 25 OF 25 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 86181-17-1 REGISTRY  
CN Cyclopropanecarboxamide, 2-[(dimethylamino)methyl]-1-(4-hydroxyphenyl)-, monohydrochloride, cis- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C13 H18 N2 O2 . Cl H  
LC STN Files: CA, CAPLUS, RTECS\*, USPATFULL  
(\*File contains numerically searchable property data)  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)  
CRN (770664-37-4)

Relative stereochemistry.



● HCl

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
201.86	202.07

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FILE COVERS 1907 - 11 Dec 2004 VOL 141 ISS 25  
FILE LAST UPDATED: 10 Dec 2004 (20041210/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 7 L3

=> d 14 1-7

L4 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2004:681408 CAPLUS  
DN 141:185117  
TI Dextrogyral enantiomer of milnacipran as double inhibitors of serotonin and norepinephrine reuptake  
IN Deregnaucourt, Jean; Grosse, Richard  
PA Fr.  
SO U.S. Pat. Appl. Publ., 27 pp.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004162334	A1	20040819	US 2003-453574	20030603
	FR 2851163	A1	20040820	FR 2003-1849	20030214
	WO 2004075886	A1	20040910	WO 2004-FR347	20040216
	W:				
	AE, AE, AG, AL, AL, AM, AM, AM, AT, AT, AU, AZ, AZ, BA, BB, BG, BG, BR, BR, BW, BY, BY, BZ, BZ, CA, CH, CN, CN, CO, CO, CR, CR, CU, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EC, EE, EE, EG, ES, ES, FI, FI, GB, GD, GE, GE, GH, GM, HR, HR, HU, HU, ID, IL, IN, IS, JP, JP, KE, KE, KG, KG, KP, KP, KP, KR, KR, KZ, KZ, KZ, LC, LK, LR, LS, LS, LT, LU, LV, MA, MD, MD, MG, MK, MN, MW, MX, MX, MZ, MZ, NA, NI				
	RW:				
	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	FR 2003-1849	A	20030214		
	US 2003-453574	A	20030603		

L4 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2004:648413 CAPLUS  
DN 141:162416  
TI Multiparticulate compositions of milnacipran for oral administration  
IN Hirsh, Jane; Fleming, Alison B.; Rariy, Roman V.  
PA Collegium Pharmaceutical, Inc., USA  
SO PCT Int. Appl., 41 pp.  
CODEN: PIXXD2  
DT Patent  
LA English



FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004067039	A1	20040812	WO 2004-US2346	20040128
	W: AE, AE, AG, AL, AL, AM, AM, AM, AT, AT, AU, AZ, AZ, BA, BB, BG, BG, BR, BR, BW, BY, BY, BZ, BZ, CA, CH, CN, CN, CO, CO, CR, CR, CU, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EC, EE, EE, EG, ES, ES, FI, FI, GB, GD, GE, GE, GH, GM, HR, HR, HU, HU, ID, IL, IN, IS, JP, JP, KE, KE, KG, KG, KP, KP, KR, KR, KZ, KZ, LC, LK, LR, LS, LS, LT, LU, LV, MA, MD, MD, MG, MK, MN, MW, MX, MX, MZ, MZ, NA, NI				
	US 2004228830	A1	20041118	US 2004-766124	20040128
PRAI	US 2003-443237P	P	20030128		
	US 2003-443618P	P	20030129		
	US 2003-458993P	P	20030328		
	US 2003-468470P	P	20030506		
	US 2003-490060P	P	20030724		

L4 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2004:392439 CAPLUS  
DN 140:400095  
TI Stereoisomers of p-hydroxy-milnacipran, and therapeutic use  
IN Rariy, Roman V.; Heffernan, Michael; Buchwald, Stephen L.; Swager, Timothy M.  
PA Collegium Pharmaceutical, Inc., USA  
SO PCT Int. Appl., 163 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004039320	A2	20040513	WO 2003-US33681	20031022
	WO 2004039320	A3	20040624		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2004142904	A1	20040722	US 2003-691465	20031022
PRAI	US 2002-421640P	P	20021025		
	US 2002-423062P	P	20021101		
	US 2003-445142P	P	20030205		
OS	MARPAT 140:400095				

L4 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2004:387254 CAPLUS  
DN 140:395521  
TI Pulsatile release compositions of milnacipran  
IN Hirsh, Jane; Rariy, Roman V.; Heffernan, Michael  
PA Collegium Pharmaceutical, Inc., USA  
SO PCT Int. Appl., 50 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2004039361	A1	20040513	WO 2003-US33685	20031022
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2004121010	A1	20040624	US 2003-690872	20031022
	US 2004132826	A1	20040708	US 2003-690947	20031022
	US 2004122104	A1	20040624	US 2003-691936	20031023
PRAI	US 2002-421640P	P	20021025		
	US 2002-431626P	P	20021205		
	US 2002-431627P	P	20021205		
	US 2002-431861P	P	20021209		
	US 2002-431906P	P	20021209		
	US 2003-443618P	P	20030129		
	US 2003-458994P	P	20030328		
	US 2003-458995P	P	20030328		
	US 2003-459061P	P	20030328		

L4 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:511283 CAPLUS

DN 139:85038

TI Preparation of TNF- $\alpha$  inhibiting hydroxyamic or carboxylic acid  
functionalized cycloalkanes for the treatment of inflammatory disorders

IN Zhu, Zhaoning; Mazzola, Robert, Jr.; Guo, Zhuyan; Lavey, Brian J.;  
Sinning, Lisa; Kozlowski, Joseph; McKittrick, Brian; Shih, Neng-Yang

PA Schering Corporation, USA

SO PCT Int. Appl., 179 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO. 2003053915	A2	20030703	WO 2002-US40453	20021219
	WO 2003053915	A3	20030918		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, HR, HU, ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LU, LV, MA, MD, MG, MK, MN, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SC, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UZ, VC, VN, YU, ZA, ZM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2004038941	A1	20040226	US 2002-323511	20021219
EP	1458676	A2	20040922	EP 2002-792429	20021219
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
	US 2004102418	A1	20040527	US 2003-716890	20031119
PRAI	US 2001-342332P	P	20011220		
	US 2002-323511	A3	20021219		
	WO 2002-US40453	W	20021219		
OS	MARPAT 139:85038				

L4 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1991:639722 CAPLUS  
 DN 115:239722  
 TI 1-Aryl-2-(aminomethyl)cyclopropanecarboxamide derivatives for treatment  
 of cerebral ischemia  
 IN Mochizuki, Daisuke  
 PA Toyo Jozo Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 10 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 03056415	A2	19910312	JP 1989-191064	19890724
PRAI	JP 1989-191064		19890724		
OS	MARPAT 115:239722				

L4 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1983:422001 CAPLUS  
 DN 99:22001  
 TI 1-Aryl-2-(aminomethyl)cyclopropanecarboxamides (Z) and their use as  
 medicines in the treatment of disorders of the central nervous system  
 IN Mouzin, Gilbert; Cousse, Henri; Bonnaud, Bernard; Morre, Michel; Stenger,  
 Antoine  
 PA Fabre, Pierre, S. A., Fr.  
 SO Eur. Pat. Appl., 26 pp..  
 CODEN: EPXXDW  
 DT Patent  
 LA French  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 68999	A1	19830105	EP 1982-401129	19820621
	EP 68999	B1	19850522		
	R: AT, BE, CH, DE, GB, IT, LI, LU, NL, SE				
	FR 2508035	A1	19821224	FR 1981-12312	19810623
	FR 2508035	B1	19840629		
	ES 512842	A1	19830301	ES 1982-512842	19820604
	AT 13422	E	19850615	AT 1982-401129	19820621
	AU 8285086	A1	19830106	AU 1982-85086	19820622
	AU 550774	B2	19860410		
	US 4478836	A	19841023	US 1982-390810	19820622
	CA 1202639	A1	19860401	CA 1982-405651	19820622
	JP 58004752	A2	19830111	JP 1982-109097	19820623
	JP 63023186	B4	19880516		
	ZA 8204453	A	19830427	ZA 1982-4453	19820623
PRAI	FR 1981-12312	A	19810623		
	EP 1982-401129	A	19820621		